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February 7, 2002

Mr. William F. Caton, Acting Secretary Federal Communications Commission 445 12th Street SW Washington DC 20554

Re: ET Docket No. 98-153 -- Revision of Part 15 of the Commission's Rules Regarding Ultra-Wideband Transmission Systems

Ex Parte Communication

Dear Ms. Salas:

Pursuant to Section 1.1206(a)(2) of the Commission's Rules, on behalf of XtremeSpectrum, Inc., I am filing this letter electronically to report oral ex parte communications in the above-referenced proceeding.<sup>1</sup>

Today Martin Rofheart of XtremeSpectrum, Inc., Michele Farquhar, Esq., of Hogan & Hartson, L.L.P., Veronica Haggart, Esq., and I participated in a conference call with Peter Tenhula of Chairman Powell's office.

We reiterated positions XtremeSpectrum has previously stated in this proceeding. In particular, XtremeSpectrum reiterated its support for peer-to-peer operation at the levels XtremeSpectrum has previously proposed, with higher permitted emissions limits for UWB systems limited to indoor use. In addition, XtremeSpectrum reasserted there is no technical support for limits in the 3.1-4.2 GHz band below Part 15 levels.

<sup>&</sup>lt;sup>1</sup> XtremeSpectrum, with 67 employees, conducts research in ultra-wideband communications systems as its sole business. XtremeSpectrum intends to become a ultra-wideband communications manufacturer once the Commission authorizes certification of such systems. XtremeSpectrum takes no position on ultra-wideband radar applications.

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If there are questions about this submission, please call me at the number above.

Respectfully submitted,

Mitchell Lazarus Counsel for XtremeSpectrum, Inc.

cc: Conference call participants